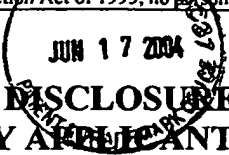


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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		10/766,749	
		Filing Date		January 28, 2004	
		First Named Inventor		Joyce C. Knutson	
		Group Art Unit		1614	
		Examiner Name		Not Known	
Sheet	1	of	1	Attorney Docket Number	
				017620/9381	

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
SAG	07/227,371	Bone Care International	8/02/1988
	08/275,641	Bone Care International	7/14/1994
	3,907,843	DeLuca et al	9/23/1975
	4,195,027	DeLuca et al	3/25/1980
	4,202,829	DeLuca et al	5/13/1980
	4,225,596	DeLuca	9/30/1980
	4,234,495	DeLuca et al	11/18/1980
	4,260,549	DeLuca et al	4/7/1981
	4,554,106	DeLuca et al	11/19/1995
	4,555,364	DeLuca et al	11/26/1985
	5,063,221	Nishii et al	11/5/1991
SAG	5,707,980	Knutson et al	1/13/1998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

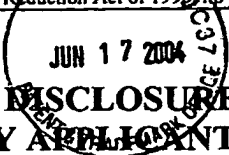
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Examiner Signature	SAG	Date Considered	3/2/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

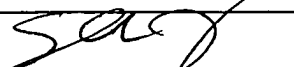
Burden-Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number		10/766,749	
		Filing Date		January 28, 2004	
		First Named Inventor		Joyce C. Knutson	
		Group Art Unit		1614	
		Examiner Name		Not Known	
Sheet	1	of	2	Attorney Docket Number	
				017620/9381	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
SAD		ALOIA, J. <i>et al.</i> , <i>Amer. J. Med.</i> 84, 401-408 (1988)
		CHRISTIANSEN, C. <i>et al.</i> , <i>Eur. J. Clin. Invest.</i> 11, 305-309 (1981)
		GALLAGHER, J.C., <i>et al.</i> , <i>Annals of Int. Med.</i> 113, 649-655 (1990)
		GALLAGHER, J.C., <i>J. Bone Min. Res.</i> 9, 607-614 (1994)
		HOLICK, M.F., <i>et al.</i> , <i>Proc. Natl., Acad. Sci. USA</i> 68, 803-804 (1971)
		HOLICK, M.F., <i>Science</i> 180, 190-191 (1973)
		JENSEN, G.F., <i>et al.</i> , <i>Clin. Endocrinol.</i> 16, 515-524 (1982)
		JONES, G., <i>et al.</i> , <i>Biochemistry</i> , 14, 1250-1256 (1975)
	KNUTSON, J.C., <i>et al.</i> , <i>Endocrinology</i> 136(11):4749-4753 (November 1995)	
SAD		LAM, H.Y., <i>et al.</i> , <i>Science</i> 486, 1038-1040 (1974)

Examiner Signature		Date Considered	3/2/05
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			Examiner Name	Not Known	
Sheet	2	of	2	Attorney Docket Number	017620/9381

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Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
SAD	ORIMO, H., et al., <i>Bone and Mineral</i> 3, 47-51 (1987)
	OTT, S.M., C.H. CHESTNUT, <i>Annals of Int. Med.</i> 110, 267-274 (1989)
	SHIRAKI, M., et al., <i>Endocrinol. Japan</i> 32, 305-315 (1985)
	SJODEN, G., et al., <i>J. Nutr.</i> 114, 2043-2046 (1984)
	SJODEN, G., et al., <i>Proc. Soc. Exp. Biol. Med.</i> 178, 432-436 (1985)
	SORENSEN, O.H., et al., <i>Clin Endocrinol</i> 7, 169S-175S (1977)
	STRUGNELL, et al, <i>Biochem. J.</i> 310(1):233-241 (August 15, 1995)
SAD	THE MERCK INDEX, 11th ed. 9932 (1989)

Examiner Signature		Date Considered	3/2/05
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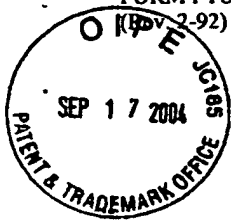
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT:

APPLICANT: Joyce C. Knutson

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FILING DATE: January 28, 2004

GROUP: 1614



EXAMINER INITIAL	DOCUMENT NUMBER	DATE	APPLICANT	CLASSIFICATION
SAG	2,383,446	6/1941	Calcott <i>et al.</i>	
	3,697,559	10/1972	DeLuca <i>et al.</i>	
	3,741,996	6/1973	DeLuca <i>et al.</i>	
	4,160,803	7/1979	Potts	
	4,341,774	7/1982	Aoki <i>et al.</i>	
	4,362,710	12/1982	Watanabe	
	4,388,243	6/1983	Nishikawa <i>et al.</i>	
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	4,588,716	5/1986	DeLuca <i>et al.</i>	
	4,652,405	3/1987	Partridge <i>et al.</i>	
	4,661,294	4/1987	Holick <i>et al.</i>	
	4,670,190	6/1987	Hesse <i>et al.</i>	
	4,689,180	8/1987	DeLuca <i>et al.</i>	
	4,698,328	10/1987	Neer <i>et al.</i>	
	4,717,721	1/1988	DeLuca <i>et al.</i>	
	4,749,710	6/1988	Truitt <i>et al.</i>	
	4,833,125	5/1989	Neer <i>et al.</i>	
	4,866,048	9/1989	Calverley <i>et al.</i>	
	4,891,364	1/1990	Kubodera <i>et al.</i>	
	4,897,388	1/1990	Malluche	
	4,902,481	2/1990	Clark <i>et al.</i>	
	4,929,610	5/1990	Meier, <i>et al.</i>	
	4,948,789	8/1990	Slatopolsky	
	5,035,783	7/1991	Goethals <i>et al.</i>	
	5,098,899	3/1992	Gilbert <i>et al.</i>	
	5,104,864	4/1992	DeLuca <i>et al.</i>	
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	5,190,935	3/1993	Binderup <i>et al.</i>	
	5,205,989	4/1993	Aysta	
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	5,252,191	10/1993	Pauli <i>et al.</i>	
	5,260,290	11/1993	DeLuca <i>et al.</i>	
	5,264,184	11/1993	Aysta <i>et al.</i>	

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GROUP: 1614

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	APPLICANT	CLASSIFICATION
SAC	5,264,618	11/1993	Felgner <i>et al.</i>	
	5,304,291	4/1994	Bout <i>et al.</i>	
	5,334,740	8/1994	Takahashi <i>et al.</i>	
	5,338,532	8/1994	Tomalia <i>et al.</i>	
	5,350,745	9/1994	Gulbrandsen <i>et al.</i>	
	5,366,965	11/1994	Strein, Klaus	
	5,372,996	12/1994	Labrie	
	5,374,629	12/1994	Calverley <i>et al.</i>	
	5,403,831	4/1995	DeLuca <i>et al.</i>	
	5,414,098	5/1995	DeLuca <i>et al.</i>	
	5,417,923	5/1995	Bojanic <i>et al.</i>	
	5,449,668	9/1995	Sestelo <i>et al.</i>	
	5,488,120	1/1996	Knutson <i>et al.</i>	
	5,518,725	5/1996	Daynes <i>et al.</i>	
	5,527,524	6/1996	Tomalia	
	5,540,919	7/1996	Daynes <i>et al.</i>	
	5,554,386	9/1996	Groman <i>et al.</i>	
	5,559,107	9/1996	Gates <i>et al.</i>	
	5,561,123	10/1996	DeLuca <i>et al.</i>	
	5,562,910	10/1996	Daynes <i>et al.</i>	
	5,585,368	12/1996	Steinmeyer <i>et al.</i>	
	5,589,471	12/1996	Hansen <i>et al.</i>	
	5,597,575	1/1997	Breitbarth	
	5,602,116	2/1997	Knutson <i>et al.</i>	
	5,614,513	3/1997	Knutson <i>et al.</i>	
	5,637,742	6/1997	Valles <i>et al.</i>	
	5,661,025	8/1997	Szoka Jr. <i>et al.</i>	
	5,665,387	9/1997	Mathieu <i>et al.</i>	
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	5,707,980	1/1998	Knutson <i>et al.</i>	
	5,710,142	1/1998	Calverley <i>et al.</i>	
	5,710,294	1/1998	DeLuca <i>et al.</i>	
	5,716,946	2/1998	DeLuca <i>et al.</i>	
	5,739,271	4/1998	Sridhar <i>et al.</i>	
	5,750,517	5/1998	Baggiolini <i>et al.</i>	
SAC	5,750,746	5/1998	DeLuca <i>et al.</i>	
	5,756,783	5/1998	Knutson <i>et al.</i>	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	APPLICANT	CLASSIFICATION
<i>SAJ</i>	5,795,882	8/1998	Bishop <i>et al.</i>	
	5,869,473	2/1999	Knutson <i>et al.</i>	
	5,972,917	10/1999	Bishop <i>et al.</i>	
	6,242,434	6/2001	Bishop <i>et al.</i>	
	6,376,479	4/2002	Knutson <i>et al.</i>	
	6,521,608	2/2003	Henner <i>et al.</i>	
	6,537,982	3/2003	Bishop <i>et al.</i>	
	6,572,603	6/2003	Tani <i>et al.</i>	
<i>SAJ</i>	6,579,861	6/2003	DeLuca <i>et al.</i>	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
<i>SAJ</i>	EP 0 503 630 A1	9/1992	Europe	
	EP 0 562 497 A1	9/1993	Europe	
	EP 0 664 287 B1	7/1995	Europe	
	EP 0 197 514 A1	10/1986	Europe	
	EP 0 197 514 B1	10/1986	Europe	
	EP 0 381 750 B1	8/1990	Europe	
	AU 719773	8/2000	Australia	
	CA 2,217,260	8/2000	Canada	
	NZ 316662	3/2001	New Zealand	
	WO 84/04527	11/1984	PCT	
	WO 90/01321	2/1990	PCT	
	WO 92/05130	4/1992	PCT	
	WO 92/12165	7/1992	PCT	
	WO 93/14763	8/1993	PCT	
	WO 94/00128	1/1994	PCT	
	WO 94/05630	3/1994	PCT	
	WO 94/16711	8/1994	PCT	
	WO 96/31215	10/1996	PCT	
	WO 96/40154	12/1996	PCT	
	AU 634490	6/1993	Australia	
	JP 6025039	2/1994	Japan	English Abstract X
	JP 62000033	1/1987	Japan	English Abstract X
<i>SAJ</i>	JP 5320127	12/1993	Japan	English Abstract X

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
S99	HU 207040 B	3/1993	Hungary	English Abstract of EP equivalent	X
	HU 2307/90 A	9/1991	Hungary	Coverpage	X
	BE 877 356	10/1979	Belgium		X
	EP 0390097	10/1990	Europe		
	WO 87/00834	12/1987	PCT		
	WO 90/10620	9/1990	PCT		
	WO 92/21355	12/1992	PCT		
	WO 93/07883	4/1993	PCT		
	WO 96/40153	12/1996	PCT		
	WO 99/49870	10/1999	PCT		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

S99	AA	1UPHEALTH Diseases & Conditions, Secondary Hyperparathyroidism (7/2/03) http://www.1uphealth.com/health/secondary_hyperparathyroidism_treatment.htm
	AB	Abbott Laboratories, Kidney Disease (1/29/03) http://abbot.com/disease/kidney_disease.htm
	AC	Acchiardo, Sergio R., et al., Efficacy of Pulse Dose Oral 1 _α -Hydroxyvitamin D ₂ (1 _α -OH-D ₂) as a Therapy for Secondary Hyperparathyroidism (HPT) in Hemodialysis (HD) Patients (PTS), Abstract Presented at the American Society of Nephrology, November 2-5, 1997, San Antonio, Texas
	AD	Aubia, J., et al., <i>Proc Eur Dial Transplant Assoc Eur Ren Assoc</i> , 21:902-908 (1985) PMID 3991589 Abstract
	AE	Avioli, L., <i>Calcif. Tissue Int.</i> 65:292-294 (1999)
	AF	Barton, D. et al., "Synthetic Uses of Steroidal Ring & Diene Protection: 22,23-Dihydroergosterol," <i>JCS Perkin I</i> , (1976) pp. 821-826.
	AG	BeActive: About Chronic Kidney Disease, 1/29/03, http://beactive.com/aboutckd
	AH	Beer, et al., "A Phase I Trial of Pulse Calcitriol in Patients with Refractory Malignancies," <i>Cancer</i> , (June 15, 2001) 91:12:2431-2439.
	AI	Beer, et al., "Weekly High-Dose Calcitriol and Docetaxel in Advanced Prostate Cancer," <i>Seminars in Oncology</i> , Suppl 15 (August 2001) 28:4:49-55.
	AJ	Beer, T. et al., "Weekly High-Dose Calcitriol and Docetaxel in Metastatic Androgen-Independent Prostate Cancer," <i>Journal of Clinical Oncology</i> , (Jan. 2003) 21:1:123-128.
S99	AK	Bischoff, H.A. et al., <i>Arch. Phys. Med. Rehabil.</i> 80:54-58 (1999).
	AL	Bischoff, H.A. et al., <i>Histochem J</i> 33:19-24 (2001)

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SAQ	AM	Blazsek, I. <i>et al.</i> "Combined Differentiation Therapy in Myelodysplastic Syndrome with Retinoid Acid, 1 α ,25 Dihydroxyvitamin D ₃ , and Prednisone," <i>Cancer Detect. Prev.</i> (1992) 16:4:259-264.
	AN	Braunwald, E. <i>et al.</i> , <i>Harrison's Principles of Internal Medicine</i> : Part Eleven, "Disorders of Bone and Mineral Metabolism," Chapter 335, McGraw-Hill, New York, (1987) pp. 1860-1865.
	AO	Brautbar, N. "Osteoporosis: Is 1,25-(OH) ₂ D ₃ of Value in Treatment?" <i>Nephron</i> (1986) 44:161-166.
	AP	BROWN, C. <i>et al.</i> , Revisiting Hypocalciuria of Early Chronic Renal Insufficiency (CRI), Abstract Presented at the American Society of Nephrology, November 1999, Miami, Florida.
	AQ	Brown, J.P. <i>et al.</i> , "Serum Bone Gla-Protein: A Specific Marker for Bone Formation in Postmenopausal Osteoporosis," <i>Lancet</i> , (1984) 1:1091-1093.
	AR	Brown, S., <i>et al.</i> , <i>J. Clinical Endocrinology and Metabolism</i> 85(2): 868-872 (2000)
	AS	Caniggia, A. <i>et al.</i> , "Effect of a Long-Term Treatment with 1,25-Dihydroxyvitamin D ₃ on Osteocalcin in Postmenopausal Osteoporosis," <i>Calcified Tissue Int.</i> , (1986) 38:328-332.
	AT	Chapuy, M.C. and Meunier, P.J., "Vitamin D insufficiency in adults and the elderly", <i>Vitamin D</i> , Feldman D, Glorieux FH, Pike JW (eds) Academic Press, San Diego, CA pp. 679-693 (1997)
	AU	Chesney, R.W., <i>et al.</i> , 1 α Hydroxyvitamin D ₂ (1-OH-D ₂): Initial Results from U.S. Phase 3 Trials in Hemodialysis Patients with Secondary Hyperparathyroidism, Abstract Presented at the XXXV Congress of the ERA-EDTA European Renal Association, September 21-24, 1997, Jerusalem, Israel.
	AV	Cho, Y.L. <i>et al.</i> , "Combined Effects of 1,25-Dihydroxyvitamin D ₃ and Platinum Drugs on the Growth of MCF-7 Cells," <i>Cancer Research</i> , (June 1991) 51:2848-2853.
	AW	Christiansen, C. <i>et al.</i> , "Prevention of Early Postmenopausal Bone Loss: Controlled 2-Year Study in 315 Normal Females," <i>Europ J Clin Invest.</i> , (1980) 10:273-279.
	AX	Civitelli, R., <i>Calcif. Tissue Int.</i> 57:409-414 (1995)
	AY	Coburn, J.W. <i>et al.</i> , Use of Intravenous 1 α -Hydroxyvitamin D ₂ in Hemodialysis Patients with Moderate-to-Severe Secondary Hyperparathyroidism, Abstract Presented at the 1998 Joint Meeting of the ASBMR and the International Bone & Mineral Society, December 1-6, 1998, San Francisco, California.
SAQ	AZ	Coburn, J.W., <i>et al.</i> , 1 α -Hydroxy-Vitamin D ₂ (1-OH-D ₂) Suppresses PTH Safely in Dialysis Patients with Secondary Hyperparathyroidism, Abstract Presented at the International Symposium on Advances in Renal Osteodystrophy, March 1997, Oviedo, Spain.

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APPLICANT: Joyce C. Knutson.

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SA	BA	Coburn, J.W., <i>et al.</i> , Effect of Severity of Secondary Hyperparathyroidism on the Response to 1α Hydroxyvitamin D ₂ (1_D_2) IN Hemodialysis Patients, Abstract Presented at the International Congress of Nephrology, May 2-6, 1999, Buenos Aires, Argentina.
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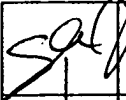

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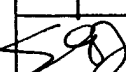
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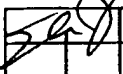
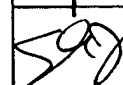
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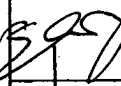
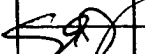
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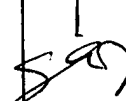
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